

FIG. 1

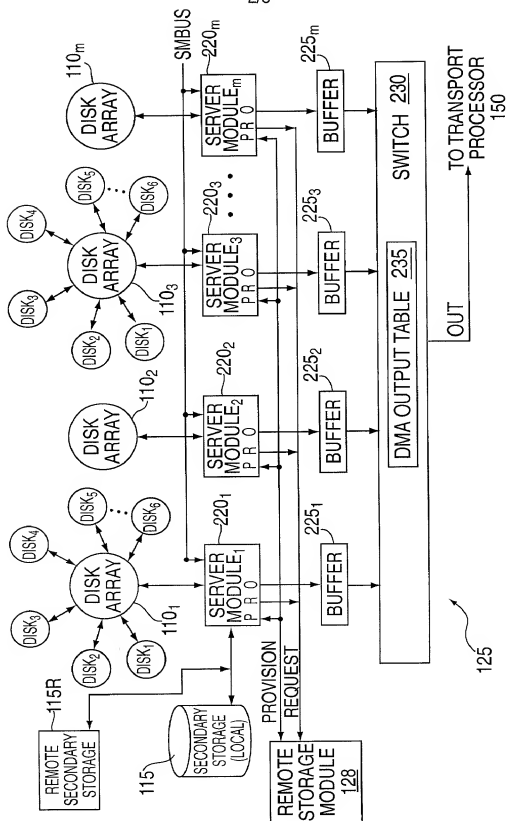


FIG. 2

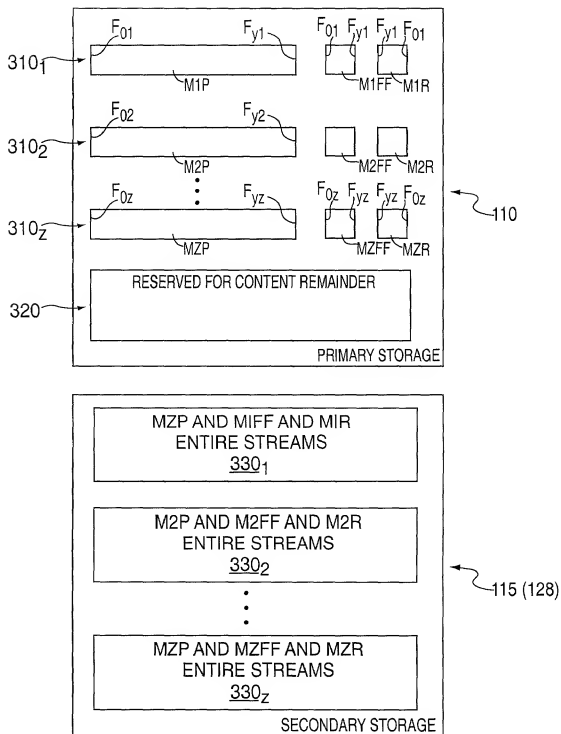
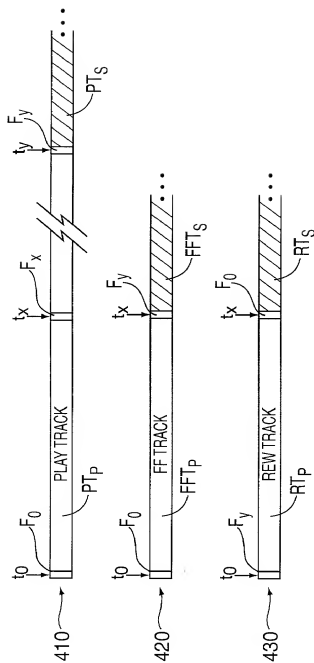


FIG. 3



ASSUME STORAGE OF 20 MINUTES OF PLAY TRACK ( $t_y = t_0 + 20 \text{ minutes}$ )  
ON PRIMARY STORAGE, therefore  $t_x = \frac{t_y}{\text{FF/REW RATE}}$

$t_0$  = TIME AT START OF EACH TRACK ON PRIMARY STORAGE  
 $t_x$  = TIME AT END OF FF TRACK AND REW TRACK ON PRIMARY STORAGE

$t_y$  = TIME AT END OF PLAY TRACK ON PRIMARY STORAGE

IF FF/REW RATE  $\approx 9 \cdot \text{PLAY RATE}$ , THEN  $t_y = 9 \cdot t_x$

$F_0$  = FIRST FRAME IN PLAY TRACK ON PRIMARY STORAGE

$F_y$  = LAST FRAME IN PLAY TRACK ON PRIMARY STORAGE

FIG. 4

